IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a natent is sought on the invention entitled:

METHOD OF TRANSFORMING ENERGY IN A ROTARY SCREW MACHINE OF VOLUMETRIC TYPE

the specification of which was filed on July 14, 2006 , as Application No. 10/586 054 , which is a National Phase of PCT/IB2004/000145, filed January 14, 2004.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

X.	no st	ich forc	ign applicat	ions nave t	een m	lea	
٦	such	foreign	application	have been	filed a	s follo	ws

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

x	no such U.S.	provisional	applications	have been filed.
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	such II!	S provisional	application	have been	filed as follow	c.

	Application Number	Date of Filing	Priority Claimed Under 35 USC 119
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CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

X	no	such	U.S./PCT	applications	have been filed
X	no	sucn	U.S./PC I	applications	nave been me

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such	U.S./PCI	application	have been	filed a	s follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 42441

all of Connolly Bove Lodge & Hutz LLP, 1990 M Street, N.W., Suite 800, Washington, DC 20036, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Elthom Emerprises Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Brian J. Hairston, whose address is:

Connolly Bove Lodge & Hutz LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036

Please direct telephone calls to: Brian J. Hairston at (202) 331-7111.

Please direct facsimiles to: Brian J. Hairston at (202) 293-6229.

Full name of sole or first inventor	
Alexander Gorban (deceased)	
Sole or first inventor's signature	A
1 opole ac	Date / 9.09,06
Natalya Semenovna Gorban	
legal representative for Alexander Gorban	
Residence	
Kiev, Ukraine	
Citizenship Ukraine	
Mailing Address	
App. 9, 26-b str Yaroslavov Val	
01034 Kiev UKRAINE	
UKRAINE	
Full name of second inventor, if any	
Second inventor's signature	Date
Second inventor's signature	Date
Residence	J
Citizenship	
Mailing Address	
Full name of third inventor, if any	
Third inventor's signature	Date
Residence	L
Citivenship	
Mailing Address	
Full name of fourth inventor, if any	
The name of touter sivenos, it any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	